

ROMANOWSKI, H.

"Colorimetric determination of alcohol vapors in the air" by I.A.Selina. Reviewed by H.Romanowski. Roczn panstw zakl hig 14 no.1:26 '63.

"Polarographic determination of titanium in the air" by M.D.Babina. Reviewed by H.Romanowski. Ibid.:78

"Colorimetric detection of small amounts of DDT and its derivatives in biological materials," by A.Imdaysmy, A.R.Natarajan. Reviewed by H.Romanowski. Ibid.:84

ROMANOWSKI, H.

"Colorimetric determination of ethylene glycol in air"
by Gh. Mandric. Reviewed by H. Romanowski. Roczn panstw
zakl hig 14 no.3:238 '63.

ROMANOWSKI, H.; SZYMZYK, Fr., inż.

Abstracts of scientific papers. Roczni panstw zakl hig 14
no.5:466-468 '63.

ROMANOWSKI, H.

Higher pharmaceutical education in Poland during the academic year
1960/61. Farmacja Pol 19 no.1/2:41 25 Ja '63.

ROMANOWSKI, Henryk; ANDRZEJEWSKA, Janina

Experiments in applying 2-nitroindandione (1,3) for detection of antipyrine in toxicological analysis with the paper chromatographic method. *Farmacja Pol* 19 no.8:154-156 25 Ap '63.

1. Zaklad Chemii Toksykologicznej i Sadowej, Akademia Medyczna, Lublin.

ROMANOWSKI, H.

Scientific session and masters commencement at the Pharmaceutical
Department of the School of Medicine in Lublin. *Farmacja Pol*
19 no.8:165-166 25 Ap '63.

ROMANOWSKI, H.

Andrzej Pawlowski. Farmacja Pol 19 no.8:168 25 Ap '63.

ROMANOWSKI, Henryk, dr.

Catalog of doctor and professor dissertations 1959-1961.
Farmacja Pol. 19 no.19/20:424 25 0'63.

*

ROMANOWSKI, H., dr

Second National Polish Chromatographic Conference. Warszawa
Pol 17 no. 21/22, 59-60 25 N '63.

ROMANOWSKI, H.

Scientific session and graduation of students at the
Faculty of Pharmacy of the School of Medicine in Lublin.
Farmacja Pol 20 no. 3/4: 116-118 29 Feb 64.

ROMANOWSKI, H.

Fifty years of scientific works of Professor Alfred Trawinski.
Farmacja Pol 20 no. 3/4: 134-135 25 F 464.

ROMANOWSKI, Henryk

One-hundredth anniversary of the Warsaw Academy (1862-1869).
Farmacja Pol 20 no.9/10:351-354 25 My '64.

ROMANOWSKI, Henryk

Chromatographic detection of cardiamide in mixtures and drops by means of epichlorohydrin of glycerin. *Farmacja* Pol 20 no. 11/12:432-434 25 Je '64.

1. Regional Checking and Inspection Laboratory of the Management of Pharmacies in Lublin.

ROMANOWSKI, H.

More on the Great Universal Encyclopedia of the State Publishing
House. Farmacja Pol 20 no. 8:309 25 Ap '64.

SZAREJKO, A., mgr. inz.; ROMANOWSKI, J., mgr. inz.

The Czechoslovak machine-tool industry at the 31st International
Poznan Fair. Mechanik 35 no.5:272-274 My '62.

ROMANOWSKI, J.

The problem of metal-forming in Hungary. p. 181.

MECHANKI. (Stowarzyszenie Inzynierow i Technikow Mechanikow Polskich)
Warszawa, Poland. Vol. 32, no. 4, April 1959.

Monthly List of European Accessions (EEAI) LC, Vol. 8, no. 8
August 1959.

Uncl.

ROMANCZAKSKI, J.

Technology of metal forming by the use of swage presses. Conclusion)
p. 164.

MECHANKI. (Stowarzyszenie Inzynierow i Technikow Mechanikow Polskich)
Warszawa, Poland. Vol. 32, no. 4, April 1959.

Monthly List of European Accessions (EEAI) LC, Vol. 8, no. 8
August 1959.

Uncl.

ROMANOWSKI, Jozsef, mgr inz.

Polish devices increasing the operational safety of presses. Mechanik
34 no.9:446-452 '61.

1. Centralne Biuro Konstrukcyjne Pras i Mlotow, Warszawa.

ROMANOWSKI, J.

Technology of metal forming by the use of swage presses. (To be contd.)
p. 114.

MECHANIK. (Stowarzyszenie Inzynierow i Technikow Mechanikow Polskich)
Waraxzawa, Poland. Vol. 32, no. 3, March 1959

Monthly list of East European Accessions Index, (EEAI), LC, Vol. 8, no. 6,
June 1959
uncla.

ROMANOWSKI, Jozef, mgr inz.; SMOLAK, Julian, mgr inz.

New trends in the design of machines for plastic working of metals. Mechanik 36 no.1:1-7 '63.

1. Centralne Biuro Konstrukcyjne Pras i Mlotow, Warszawa.

ROMANOWSKI, Jozef, mgr inz.; WEDRYCHOWSKI, Tadeusz, mgr inz.

Rigidity testing of plate shears. Przegl mech 22 no.2:38-41
25 J '63.

1. Centralne Biuro Konstrukcji Pras i Mlotow, Warszawa.

ROMANOWSKI, Josef, Jr. 1926.

High-power metal forming machines. Patent techn 85 no. 118
3 Ja 1965.

ROMANOWSKI, Jozef, mgr inz.

Modernization of eccentric presses and development trends of their design. Mechanik 36 no.1:7-12,13 '63.

1. Centralne Biuro Konstrukcyjne Pras i Mlotow, Warszawa.

L 17419-66

ACCESSION NR: AP5022949

(A)

SOURCE CODE: PO/0094/65/000/028/0013/0013

AUTHOR: Romanowski, M.

ORG: none

TITLE: Ionization is a warning signal

SOURCE: Zolnierz Polski, no. 28, 1965, 13

TOPIC TAGS: ionization, ionization detector, ionization gage, radiometer, dosimeter, radiation, beta radiation, gamma radiation, dosimeter, radiometer, radiation effect, radiation damage, radiation dosimetry

ABSTRACT: Hazards from nuclear weapons and radiation detecting and measuring instruments are discussed. The instruments, used in the detection of ionization, include indicators, roentgen meters, radiometers, and dosimeters at the disposal of trained soldiers and ground antiaircraft personnel. The health and life of the soldiers and civilians will depend on the skillful use of the detecting and measuring devices. Radiation of 25-75 roentgens is considered nonhazardous, 100-200 roentgens or more cause radiation sicknesses of various degrees, and more than 400-500 roentgens are fatal.

SUB CODE:

SUBM DATE: 00

ORIG REF: 000

OTH REF: 000

Card 1/1

2

ACC NR: AP7002882

SOURCE CODE: UR/0201/66/000/004/0076/0081

AUTHOR: Romanowski, S. R.; Garetski, U. P.

ORG: none

TITLE: Investigating the technology of accelerated hardening of reinforced concrete structures in a variable electromagnetic field

SOURCE: AN BSSR. Vestsi. Seryya fizika-tekhnichnykh navuk, no. 4, 1966, 76-81

TOPIC TAGS: concrete, reinforced concrete, hardening

ABSTRACT: The authors describe a new electromagnetic method, developed and investigated at the Institute of Heat and Mass Transfer, AN BSSR, for the heat treating concrete and reinforced concrete with the use of commercial-frequency current. The heating of the concrete is carried out by means of internal and external heat sources produced by the induction of ferromagnetic heat-releasing elements without direct contact with the current-carrying parts of the power plant. The steam treatment produces uniform distribution of heat, moisture and pressure in the body of the concrete. The process of hardening involves

Card 1/2

Card 2/2

ROBINOWSKI, T.

Courses for instructors of trade technique. P. 4.
ZBIORNIK SPOLBRNICTWA, Warszawa, Vol. 2, no. 23, July 1955.

SO: Monthly List of East European Accessions, (EEA), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

TAWIEJA, Stefania; ROMANOWSKI, Ryszard

Toxic properties of certain lacquers. Roczn panstw zakl
 Hig 14 no.3:245-248 '63.

1. Wojewodship Sanitary and Epidemiological Station,
Opole.

ROMANOWSKI, T.

A few remarks on planning the turnover of commodities.

p. 4 (Rolnik Spoldzielca. Vol. 9 (i.e. 10) no. 6, Feb. 1957. Warsaw, Poland)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

POLAND

Tadeusz LACHOWICZ and Tadeusz ROMANOWSKI, Army Sanitation-Hygiene Laboratory (Wojskowy Laboratorium Sanitarно-Higieniczny), Krakow.

"Studies on Iso-Antagonism Among Staphylococci. Part 2. Bacteriologic Properties and Staphylococcin-A Sensitivity of Antagonistic Strains."

Warsaw, Medycyna Doswiadczenia i Mikrobiologia, Vol 14, No 4, 1962; pp 281-287.

Abstract [English summary modified]. Continuation of authors' studies with "Staphylococcin A," an antistaphylococcal substance obtained from staphylococcal strain 1262a: report of sensitivity of 137 presumably non-pathogenic strains of staphylococci, isolated from skin and mucosae of healthy persons to the substance and 8 common antibiotics, phage typing. Six tables, 7 Polish and 3 Western references.

1/1

ROMANOWSKI, T.

To improve the forms of instructional work. p. 5.

ROLNIK SPONSAITKA. (Centrala Rolniczej Spółdzielni "Samopomoc Chłopska")
Warszawa, Poland. Vol. 8, no. 30, July 1955.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1960

Uncl.

POLAND

Tadeusz LACHOWICZ and Tadeusz ROMANOWSKI (Same affiliation as above)

"Sensitivity to Staphylococcin A of Staphylococcal Strains Isolated From Carriers."

Wiadom. Medycyna Doswiadczalna i Mikrobiologia, Vol 14, No 4, 1962; pp 305-309.

abstract [English summary modified]: Of 1,288 strains of staphylococci, 32.46% were sensitive to 40 units or less of staphylococcin A per ml.; 56.49% to concentrations between 100 and 600/ml., and 10.95% were considered resistant. Sensitivity to Staphylococcin is correlated with phage type, coagulase activity and antibiotic sensitivity. With regard to the latter, there was in general a trend to negative correlation; i.e., strains sensitive to the antibiotics seemed less sensitive to the staphylococcal extract and vice-versa. Four tables, 5 Polish references. Chemof 4 as yet unpublished.

1/1

POLAND

Tadeusz LACHOWICZ, Tadeusz ROMANOWSKI and Stanislaw WALCZYNSKI, Army Sanitation-Hygiene Laboratory (Wojskowy Laboratorium Sanitarno-Higieniczny,) Krakow.

"Bacteriologic Characterization and Sensitivity to Staphylococcin A of Staphylococci Isolated from Skin Infections."

Warsaw, Medycyna Doswiadczalna i Mikrobiologia, Vol 14, No 4, 1962; pp 297-304.

Abstract [English summary modified]: Of 172 presumably pathogenic strains of staphylococci isolated from skin infections, 160 were coagulase-positive. Of the 172, 142 were sensitive to 40 units or less per ml. of Staphylococcin A: 8 to 100, 5 to 200, 17 to 400. Degree of sensitivity to substance was correlated with phage type and with the sensitivity to 9 common antibiotics. Six tables, 3 Polish and 3 Western references.

LACHOWICZ, Tadeusz; ROMANOWSKI, Tadeusz

Studies on staphylococcal iso-antagonism. II. Bacteriological characteristics and sensitivity to staphylococcin A among antagonistic strains. Med. dosw. mikrobiol. 14 no.4:281-287 '62.

1. Z Wojskowego Laboratorium San.-Hig. w Krakowie.
(STAPHYLOCOCCUS)

LACHOWICZ, Tadeusz; ROMANOWSKI, Tadeusz; WALCZYNSKI, Stanislaw

Bacteriological characteristics and sensitivity to staphylococcin A of staphylococci isolated from pathological skin. Med. dosw. mikrobiol. 14 no.4:297-304 '62.

1. Z Wojskowego Laboratorium San.-Hig. w Krakowie.
(STAPHYLOCOCCUS) (DERMATOLOGY)

LACHOWICZ, Tadeusz; ROMANOWSKI, Tadeusz

Sensitivity to staphylococcin A of strains of staphylococci isolated for carriers. Med. dosw. mikrobiol. 14 no.4:305-309 '62.

1. Z Wojskowego Laboratorium San.-Hig. w Krakowie.
(STAPHYLOCOCCUS)

ROMANOWSKI, T.

Instructions, a current problem. p. 8.

(ROLNIK SPOLNIZIELCA, Vol. 9, [i.e. 10.7] No. 31, Aug. 1957, Warszawa, Poland.)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 10, October 1957. Uncl.

PO. ANT. 501, 7.

Ant. 501 pocket. n. 2,
(KONIEC SUCESYBILITA. Vol. 2 (i.e. 10) no. 39, Sept. 1957, Warszawa, Poland)

See: Monthly List of East European Accessions (DEAL) Vol. 6, no. 12, Dec. 1957.
Encl.

1. JACHOWICZ, Tadeusz; ROMANOWSKI, Tadeusz

Evaluation of various criteria of pathogenicity of staphylococci isolated from vectors and in studies in vitro. Med. dosw. mikrob. 9 no.4:339-349 1957.

1. Z Wojskowego Laboratorium San. Hig.
(MICROCOCCUS PYOGENES,
virulence, evaluation (Pol))

LACHOWICZ, Tadeusz; ROMANOWSKI, Tadeusz

Bacteriophage characteristics of staphylococcal carriage in children. Med. dosw. mikrob. 11 no.3:213-220 1959.

1. Z Zakladu Mikrobiologii Lekarskiej A. M. w Krakowie Kierownik: prof. dr med. Z. Przybylkiewicz i z Wojskowego Laboratorium Sanitarno-Higienicznego Kierownik: dr med. E. Chodorowski
(STAPHYLOCOCCAL INFECTIONS, in inf. & child)

LACHOWICZ, Tadeusz; ROMANOWSKI, Tadeusz; FERSTER, Aleksander

Studies on carriage of Staphylococcus. Med. dosw. mikrob. 8 no.4:
463-472 1956.

1. Z Laboratorium San. Hig. i Szpitala Wojsk.
(MICROCOCCAL INFECTIONS, transmission,
carriage (Pol))

ROMANOWSKI, Wincenty (Gdansk)

An emergency dwelling development in Gdansk Voivodeship.
Przegl budowl i bud mieszk 33 no.7:435 J1'61

ROMANOWSKI, Wincenty (Gdansk)

Building by regional enterprises in the Opole Province.
Przeegl budowl i bud mieszk 33 no.2:68-70 F' '61.

ROMANOWSKI, Wincenty (Gdansk)

Building on the southern side of the Tatra Mountains.
Przepl budowl i bud mieszk 33 no.12:749 D '61.

ZIMOWA, Teresa, m. (Warszawa) ROMANOWSKI, Wincenty, mgr
(Gdansk)

Apartment building for general use in the city of Danzig.
Przepl biurowl i bud mieszk 36 no. 4:184-189 Ap '64.

ROMANOWSKI, W., mgr.

Prospects of apartment building in Danzig. Przegl budowl
i bud mieszk 23 no.8:503-604 Ag 161

ROMANOWSKI, Wincenty (Gdansk)

Technical conference in the Prozamet in Danzig. Przegl
budowl i bud mieszk 33 no.7:440 JI'61

JANOTA-LUKASZEWSKA, Janina; ROMANOWSKI, Wiesław

Content of gamma-butyric acid in the brain after single and prolonged physical effort. Acta physiol. Pol. 15 no.2:223-227 Mr-Apr '64.

1. Z Zakładu Fizjologii Instytutu Naukowego Kultury Fizycznej w Warszawie (Kierownik: prof. dr W. Missiuro) i z Zakładu Fizjologii Akademii Wychowania Fizycznego w Warszawie (Kierownik: doc. dr W. Romanowski).

ROMANOWSKI, W.; SIEDELNICKI, J.; WOJCIESZAK, I.

Modification of activity of cholinesterase during increased
emotional states before examination and competitions. Acta
physiol Pol 5 no.1:93-105 '54. (REAL 3:7)

1. Z Zakładu Fizjologii Instytutu Naukowego Kultury Fizycznej.
Kierownik: prof. dr Wl. Missiuro i z Zakładu Fizjologii Człowieka
Akademii Medycznej w Warszawie. Kierownik: prof. dr Fr. Czubalski.

(CHOLINESTERASE, in blood,

*eff. of emotions)

(BLOOD,

*cholinesterase, eff. of emotions)

(EMOTIONS, effects,

*on cholinesterase in blood)

ROMANOWSKI, Wieslaw (Warszawa)

Work analysis of the Mazur D-50 tractor with building
accessories. Przegl budowl i bud mieszk 35 no.7:306-310 J1 '63.

NAREBSKI, Juliusz; ROMANOWSKI, Wieslaw; KADZIELA, Wojciech

Effect of 1-methyl-D-lysergic acid butanolamide (Deseril)
on EEG changes produced in rabbits with 5-hydroxytryptophan
and 5-hydroxytryptamine. Acta physiol. pol. 14 no.2:157-170
'63.

1. Z Zakladu Neurofizjologii i Fizjologii Porownawczej U.M.K.
w Toruniu Kierownik: prof. dr J. Hurynowicz Z Zakladu
Fizjologii A.W.F. w Warszawie Kierownik: doc. dr W. Romanowski.
(ERGOT ALKALOIDS) (SEROTONIN) (TRYPTOPHAN)
(ELECTROENCEPHALOGRAPHY) (PHARMACOLOGY)

ROMANOWSKI, Wieslaw; KOZLOWSKI, Stanislaw

Effect of work of one group of muscles on work of other group of muscles irritated with electric current. Acta physiol. polon. 5 no.3:321-326 1954.

1. Z Zakladu Fizjologii Pracy Akademii Medycznej w Warszawie.
Kierownik: prof. dr Wl.Missiuro i z Zakladu Fizjologii Czlowieka
Akademii Medycznej w Warszawie. Kierownik: prof. dr Fr.Czubalski.
(MUSCLES, physiology,

eff. of work of musc. on work of other musc. stimulated
with electric current)

ROMANOWSKI, W.

ROMANOWSKI, W. FELTYNOWSKI, A.

"Penetration of Bacteria into Nucleated Erythrocytes in the Light of electron-microscope studies." p. 267 (Acta Physiologica Polonica. Vol. 4, no. 4, 1953 Warszawa,)

Vol. 3, no. 6

SC: Monthly List of East European Accessions, /Library of Congress, June 1954, Uncl.

POLOWICZ, Marian; GELLER, Witold; TRZASKANOWICZ, Edward; ROMANOWSKI,
Wladyslaw

Studies on the influence of certain conditions in the
preparation of nickel catalysts on their structures, activity
and catalytic stability. Przem chem 42 no.10:563-566 C'63.

1. Zaklad Syntezy Kontaktowej, Instytut Chemii Ogolnej,
Warszawa i Katedra Chemii Nieorganicznej I, Politechnika,
Wroclaw.

FOLEED

ROJNOWSKI, Józef, of the Department of Inorganic Chemistry, Institute of Technology (Katedra Chemii Nieorganicznej i Politechniki, Wrocław), in Wrocław.

"The Structure and Composition of Molybdenum Catalysts. II. Interaction of Hydrogen Sulphide with Molybdenum Oxides and Thermal Decomposition of Thiomolybdates."

Warsaw, Roczniki Chemii, Vol. 37, No. 9, 1963, pp 1077-1081.

Abstract: [English article, author's summary modified] The author investigated the contents of products of interaction of gaseous H_2S with molybdenum oxides at 400° to 550° . X-ray and chemical analysis were used in the investigation. As the final product the $MoS_2 + MoO_3$ mixture was found in all cases. The same products are obtained by thermal decomposition of salt $(NH_4)_2MoO_4 \cdot 3H_2O$. Active MoS_2 , obtained by whatever methods, always contains certain amounts of MoO_3 and other molybdenum oxides. Seven references, including 1 Russian, 3 German, and 3 Western.

1/1

POLAND

KUDNI, Julian, mgr; ROMANOWSKI, Wladyslaw, dr.

1. Assistant (Asystent), Institute of Inorganic Chemistry, Wroclaw Polytechnic (Instytut Chemii Nieorganicznej Politechniki Wroclawskiej) (for Rudny); 2. Adiunkt, Dept. of Research on PhysicoChemical Structure, Polish Academy of Sciences (Zaklad Fizyko-Chemicznych Badan Strukturalnych PAN [Polska Akademia Nauk]), Wroclaw (for Romanowski)

Wroclaw, Wiadomosci chemiczne, No 10, October 1966, pp 613-39

"Low energy electron diffraction; a new method of surface investigation."

786
ROMANOWSKI, Wladyslaw

Country: Poland & East Germany

Address: [not given]

ABSTRACT:

Source:

Leipzig, Zeitschrift fuer Anorganische und Allgemeine Chemie,
Vol 310, No 4-6, July 1961, pp 286-297

Date:

"The Magnetic Properties of Nickel Carrier Catalysts Made
From Mixed Salts. I."

Authors:

ROMANOWSKI, Wladyslaw, Physicochemical Institute, Department of Structural
Research of the Polish Academy of Sciences (Physikalisch-chemisches
Institut, Abteilung fuer Strukturforchung der Polnischen Akademie
der Wissenschaften), Wroclaw;

DREYER, Hans

MEIERING, Dietwart, (Presumed): Institute of Organic Catalyst Research
of the German Academy of Sciences at Berlin (Institut fuer organische
Katalyseforschung der Deutschen Akademie der Wissenschaften zu
Berlin), Rostock.

ROMANOWSKI, Wincenty (Gdansk)

Building by regional enterprises in the Opole Province. Przegl
budowl : bud mieszk 33 no.2:68-70 F '61.

ROMANOWSKI, Wincenty, mgr (Gdansk)

Advantages and disadvantages of low-price building in Danzig.
Przeegl budowl i bud mieszk 35 no.7:327-330 J1 '63.

ROMANOWSKI, W.

"Electronic theory of catalysis on semiconductors" by F. F. Wolkensztejn. Reviewed by W. Romanowski. Wiad chem 17 no.3:208-209 Mr '63.

ROMANOWSKI, Wladyslaw

Magnetic method to determine the dispersion grade of metal in nickel
and cobalt catalysts. Roczniki chemii 34 no.1:239-249 '60.
(EEAI 10:9)

1. Department of Inorganic Chemistry I, Institute of Technology,
Wroclaw and Department of Structural Research, Institute of Physical
Chemistry, Polish Academy of Sciences, Wroclaw.

(Magnetism) (Particle size determination)
(Catalysts) (Nickel) (Cobalt)

ROMANOWSKI, Wincenty (Gdansk)

Silesian aggregate at the threshold of becoming important.
Przegl budowl i bud mieszk 34 no.9:552-553 S '62.

ROMANOWSKI, Wladyslaw

Studies on the structure and composition of molybdenum catalysts. Pt.1.
Chemia stosow 7 no.1:105-123 '63.

1. Katedra Chemii Nieorganicznej I, Politechnika, Wroclaw, i
Zaklad Badan Strukturalnych, Instytut Chemii Fizycznej, Polska
Akademia Nauk, Wroclaw.

ROMANOWSKI, Wieslaw; JANOTA-LUKASZEWSKA, Janina

The role of gamma-aminobutyric acid and l-glutamic acid in the
"acetylcholine cycle". Acta physiol. polon. 13 no.6:729-740 '62.

1. Zaklad Fizjologii I.N.K.F. w Warszawie Kierownik: prof. dr
Wl. Missiuro Zaklad Fizjologii A.W.F. w Warszawie Kierownik: doc.
dr W. Romanowski.

(AMINOBTYRIC ACID) (ACETYLCHOLINE) (BRAIN)
(GLUTAMATES)

ROMANOWSKI, Wieslaw; LUBANSKA-TOMASZEWSKA, Leokadia

Mechanism of change in serum protein levels due to physical training.
Acta physiol. polon. 13 no.6:741-754 '62.

1. Z Zakladu Fizjologii Pracy AM w Warszawie Kierownik: prof. dr
Wl. Missiuro Z Zakladu Fizjologii A. W. F. w Warszawie Kierownik:
doc. dr W. Romanowski.

(BLOOD PROTEIN ELECTROPHORESIS) (EXERTION)

ROMANOWSKI, Wieslaw

Analysis of the mechanism of hypotensive effect of γ -aminobutyric acid. Acta physiol. Pol. 13 no.1:57-76 '62.

1. Z Zakladu Fizjologii Pracy A.M. w Warszawie Kierownik: prof. dr Wl. Missiuro.

(AMINO ACIDS pharmacol)
(BLOOD PRESSURE pharmacol)

ROMANCWSKI, Wieslaw; MONNIER, Marcel

Effect of GABA and of thiosemicarbazide on the electrical activity of the rabbit brain: Acta physiol. polon. 13 no.3:399-406 '62.

1. Institut de Physiologie de l'Universite a Bale (Suisse) Directeur: prof. dr. M. Monnier Institut de Physiologie Applique de l'Ecole de Medecine a Varsovie Directeur: prof. dr Wl. Missuro.
(BUTYRATES pharmacol) (THIOSEMICARBAZONES pharmacol)
(BRAIN pharmacol)

ROMANOWSKI, W.

Studies on the physiological role of γ -aminobutyric acid. Acta
physiol. polon. 11 no. 5/6: 871-873 '60.

1. Z Zakładu Fizjologii Pracy A.M. w Warszawie, Kierownik:
prof. dr. W. Missiuro.

(BUTYRATES pharmacol)

MONANCUSKI, W.

Transportation on the Baltic coast under new management. p.22.

(GOSPODARSTWO PRZEMYSLOWE. Vol. 6, No. 6, June 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) IC. Vol. 6, No. 10, October 1957. Uncl.

PODGORSKI, Andrzej, mgr. inz.; ROMANOWSKI, Witold, inz.; WINIARSKI,
Jacek, mgr. inz.

The shunt resistors in the low-voltage laboratory of the Electric
Engineering Institute. Inst elektrotech prace 10 no.28:65-76
'62.

1. Zaklad Urzadzen Rozdzielczych, Instytut Elektrotechniki,
Warszawa (for Podgorski and Romanowski). 2. Zaklad Wielkich
Pradow, Instytut Elektrotechniki, Warszawa (for Winiarski).

TRZEBIATOWSKI, W.; ROMANOWSKI, W.

Structure and activity of nickel catalysts supported on zinc oxide.
Bul chim PAN 8 no.3:113-116 '60. (EEAI 10:9/10)

1. Department of Inorganic Chemistry, Wroclaw, Technical University and
Institute of Physical Chemistry, Polish Academy of Sciences. Presented
by W. Trzebiatowski.

(Catalysts) (Nickel) (Zinc oxide)

ROMANOWSKI, WLADYSLAW

Structure of Ni/Al₂O₃ catalysts with low nickel content. Wladyslaw Treshatowski and Wladyslaw Romanowski (Politechnika, Wroclaw, Poland). *Repts. Chem. Sci.* 1123-38 (1967) (English summary).—The catalysts contg. 2-20% Ni were prepd. by pptn. of Ni(OH)₂ with NaOH from NiSO₄ soln. in presence of a fine γ -Al₂O₃ suspension and by subsequent reduction with H at 800, 850, or 400° for 2, 4, 6, or 12 hrs. Their activity was tested by C₃H₈ hydrogenation under standard conditions. The yield of C₃H₆ was 70.5-88% for all samples, except for catalysts contg. 2% Ni, where it was considerably lower. The metal content, detd. by chem. method (detn. of vol. of H upon action of H₂SO₄), agreed well with that found by comparing the satn. magnetization of the samples and of pure Ni in fields of 1000-8500 oersteds. The dispersion grade of metallic Ni was estd. from magnetization curves by a method of successive approximations by applying the Langevin function expanded into series. The dimensions of Ni crystallites were detd. by dividing their magnetic moments by the at. one of Ni (0.61), and found to be smallest (45 Å.) for Ni reduced at 350°. A. Kreglewski

ROMANOWSKI, W.

From my point of view; the first balance sheet on the gains side of the Danzig Industrial Construction Association.

p. 3 (Budownictwo Przemyslowe) Vol. 4, no. 6, June, 1955, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

ROMANOWSKI, W.; SIEDELNIAK, J.

Effect of physical effort on electrophoretic blood protein picture.
Acta physiol. polon. 8 no.3:513-515 1957.

1. Z Zakladu Fizjologii Instytutu Naukowego Kultury Fizycznej w
Warszawie Kierownik Zakladu: prof. dr Wl Missiuro.

(BLOOD PROTEINS,
eff. of effort, electrophoresis (Pol))
(EXERCISE, effects,
on blood proteins, electrophoresis (Pol))

Romanowski, W.

500

POL

537,311.32

4640. The electric conductivity of crystalline methylene blue. K. CIUMINSKI AND W. ROMANOWSKI. Bull. Acad. Polon. Sci. Cl. 3, 2, No. 10, 483-8 (1954). The dark resistance of the dye is measured from 10° to 90°C and shows a similar behaviour for twenty samples. A single activation energy of 0.92 ± 0.05 eV is found. O. F. J. DARLICK

Handwritten initials and scribbles.

CK

LESNIEWSKI, Janusz, mgr inz.; ROMANOWSKI, Zbigniew, mgr

Gluing as a new method of fixing electric appliances in the
Elektromontaz Industrial Association of Industrial Enterprises
in Electrical Engineering. Wiad elektrotechn 32 no.5/6:175-177
My-Je '64.

1. Office for Studies and Experiments, Elektromontaz Association
of Industrial Enterprises in Electrical Engineering.

ROMANSHKAN, N. V.

Cand Med Sci - (diss) "Treatment of the hyperthyroid form of goiter disease with radioactive iodine-131." Kiev, 1961. 17 pp; (Kiev Order of Labor Red Banner Medical Inst imeni Academician A. A. Bogomolets); 200 copies; price not given; (KL, 6-61 sup, 240)

Romański, I.

✓ 5779¹² (Polish.) Corrosion of Zinc Casting Alloys of the ZnAl Type. Korozja odlewniczych stopów cynku typu ZnAl. J. Kamecki and I. Romański. *Prace Instytutu Odlewnictwa*, v. 4, no. 4-54, 1955, p. 233-232.

Tendency to aging; selective intercrystalline and normal electrochemical corrosion in a neutral salt solution.

5
2

re
my

ROMANOWSKI, T.

Attempts to treat Vaquez' disease with erythrocytic and erythroblastolytic serum. Przegl. lek., Krakow 8 no. 10:300-301 1952. (CML 23:5)

1. Of the Institute of Medical Microbiology (Head--Prof. Stanislaw Legiezynski, M.D.) and of the Third Clinic of Internal Diseases (Head--Prof. J. Aleksandrowicz, M.D.), Krakow Medical Academy.

Romanowski K., W.

Electric conductivity of thin layers of crystalline methylene blue. K. Gumieński and W. Romanowski (Jagiellonian Univ., Krakow, Poland). *Roczniki Chem.* 28, 148-9 (1954) (English summary). The dependence of elec. cond. of thin polycryst. layers of methylene blue on temp. was investigated. The layers were obtained by crystn. from satd. solns. on a quartz plate between two Ag electrodes. The behavior of the observed temp. dependence of the elec. cond. exhibited similarity to semiconductors. The activating energy is 0.92 ± 0.05 e.v. Further research is under way. Sylvia Nowinska

Smul ① PM

ROMANOWSKI, W.
EXCERPTA MEDICA Sec.2 Vol.9/11 Physiology, etc. Nov56

5174. ROMANOWSKI W. and FELTYNOWSKI A. Zakł. Fiz. Człowieka A. M., Warszawa. *Zmiany strukturalne krwinek czerwonych poddanych działaniu izo-hemoaglutynin obcogrupowych w świetle badań za pomocą mikroskopu elek-tronowego. Electron microscopic studies on the structural changes of erythrocytes subjected to the action of their specific agglutinins ACTA PHYSIOL. POL. 1955, 6/2 (171-176) Illus. 6

A personal method was used in which the erythrocytes were treated with specific serum agglutinins on the stage of the electron microscope. On the surface of single erythrocytes a fine layer of a substance which was probably a precipitated compound of the agglutinogen with agglutinin was observed. The clumps of agglu-tinated erythrocytes showed fringes resembling the 'hematexodia' described by Bessis and 'plateau-like summits' of the erythrocyte membrane resembling the changes described by Rebuck.

Wehr - Warsaw

JANCZARSKI, I.; ROMANOWSKI, W.

Studies on Florey's brain extract. Acta physiol. polon. 10 no.2:
254-255 Mar-Apr 59.

1. Z Zakladu Chemii Ogolnej A.M. w Warszawie Kierownik: prof. dr
P. Wierzchowski oraz Z Zakladu Fizjologii Czlowieka A.M. w Warszawie
Kierownik: prof. dr F. Caubalski.

(BRAIN, extracts,
Florey's factor I (Pol))

ROMANOWSKI, W.

Physiological role of γ -aminobutyric acid. Acta physiol. polon.
10 no.2:260-261 Mar-Apr 59.

1. Z Zakładu Fizjologii Człowieka A.M. w Warszawie Kierownik: prof.
dr Fr. Czubalski.

(BUTYRATES, metab.

γ -aminobutyric acid, physiol. role (Pol))

ROMANOWSKI, W.:SIEDELNICK, J.

Effects of physical effort on human serum cholinesterase activity.
acta physiol. polon. 3 no. 3:235-245 1952. (CML 23:5)

1. Of the Institute of Human Physiology (Head--Prof. Fr. Czubalski, M. D.) of Warsaw Medical Academy and of the Institute of Physiology of the Academy of Physical Education (Head--Prof. Wl. Missiuro, M. D.), Warsaw.

ROMANOWSKI, W.

Effect of stimulation of the vegetative nervous system on the activities of cholinesterase in the plasma and of the erythrocytes in rabbit blood. Acta physiol. polon. 3 Suppl. 3: 179-183 1952. (CIWL 24:1)

1. Of the Institute of Human Physiology (Head--Prof. Fr. Czubalski, M.D.) of Warsaw Medical Academy.

ROMANOWSKI W.

✓3828. Structural changes in human erythrocytes subjected to the influence of specific agglutinins, observed with an electron microscope. W. Romanowski and A. Peltynowski *Bull. Acad. polon. Sci.*, 1955, 3, 73—75 (Lab. of Human Physiol., Sch. of Med., Warsaw and St. Inst. of Hygiene, Warsaw).—R.b.c. of groups A, B, and AB are treated with sera containing anti-A, anti-B, and anti-AB agglutinins and also with sera from their own groups in control experiments. R.b.c. are examined with an E.M. and in the control experiments remain unchanged with smooth, non-corrugated surfaces. In agglutinated cells lying singly, a film of some substance is visible on the surface. In cells clumped together, some are closely united and others, slightly more apart, have clearly visible filaments and protuberances. The observations are discussed with
E. C. BUTTERWORTH

ROMANOWSKI, Wieslaw; FELTYNOWSKI, Antoni

Electron microscopy of structural changes in erythrocytes following exposure to heterogenic isohemagglutinins. Acta physiol. polon. 6 no.2:171-176 '55.

(ERYTHROCYTES,

eff. of heterogenic isohemagglutinins, electron microscopy)

(MICROSCOPY, ELECTRON,

of erythrocytes after exposure to heterogenic isohemagglutinins)

(HEMAGGLUTINATION,

Eff. of heterogenic isohemagglutinins on erythrocytes, electron microscopy)

ROMANOWSKI, Wladyslaw

Investigations on the structure and composition of cobalt contacts supported on carriers. Chemia stosow 5 no.2:225-236 '61.

1. Katedra Chemii Nieorganicznej I, Politechnika Wroclawska i Zaklad Badan Strukturalnych Instytutu Chemii Fizycznej, Polska Akademia Nauk, Wroclaw.

ROMANOWSKI, W.

ROMANOWSKI, W.; FELTYNOWSKI, A.

Electron microscopy of structural changes of erythrocytes exposed to heterogenous iso-hemagglutinins. Acta physiol. polon. 5 no.4:550-551 1954.

1. Z Zakładu Fizjologii Człowieka Akademii Medycznej w Warszawie.
Kierownik: prof. dr Fr. Czubalski. Z Państwowego Zakładu Higieny w Warszawie. Kierownik: prof. dr F. Przesmycki.

(HEMAGGLUTINATION,
microscopy, electron)
(MICROSCOPY, electron,
of hemagglut.)

ROMANOWSKI, Zbigniew

Tuberculosis morbidity among children and adults exposed to tuberculous infection in the rural district of Znin. Gruzlica 23 no.6:433-440 June '55.

1. Z Powiatowej Poradni Przeciwgruzliczej w Zniniu. Kierownik: dr. Z. Romanowski, Zniniu, ul. Sniadeckich 7.

(TUBERCULOSIS, epidemiology in Poland, rural district, morbidity caused by exposure to infect.)

Pepairs, always a timely problem, p 21. (PRZEMYSŁ DRZEWNY, Warszawa, Vol. 6, no. 2, Feb. 1955.)

SO: Monthly List of East European accessions, (EEAL), LC, Vol. 4, No. 1, Jan. 1955, Uncl.

ROMANOWSKI, A.

3775 689.34.4 : 621.82

Romanowski A. The Use of Copper-Lead Alloys as Bearing Metals.

"Stopy miedziowe-olowiowe jako material łożyskowy". Motory-
zacja. No. 6. 1954, pp. 166-170, 2 figs., 3 tabs.

The increasing world market shortage of tin, and the growing demand for high quality bearing material, have caused the ousting of high-tin-content alloy, hitherto widely used in the motor and aircraft industry, in favour of copper-lead alloys. The author discusses difficulties which occur in the production of bearings on the Cu-Pb basis, and gives the values of Cu, Pb and other ingredients contained in the alloys. A diagram is given showing that Cu-Pb depends on the percentage composition of the alloy and the temperature of structural changes. Strength indices are given, together with the sliding properties, thermal conductivity of the copper-lead alloys, and ways of utilising these alloys in the motor industry.

[Handwritten signature]

ROMANOWSKI, A.

Servicing some auxiliary equipment in an automobile, p. 16. (MOTORYZACJA, Warszawa, Vol. 10, no. 1, Jan. 1955.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, Jun. 1955, Uncl.

POL. . .

✓ Colorimetric detection and determination of diethylamide of nicotinic acid by epichlorohydrin. Andrzej Waksmundzki and Henryk Romaniowski. *Acta Polon. Pharm.* 11, 205-9 (1954). The qual. and quant. detn. of diethylamide of nicotinic acid (I) is based on the color reaction with epichlorohydrin (II). The reagent is specific and sensitive to 10 γ /ml. The detn. is made photocolormetrically and compared with a standard soln., made by mixing aliquot parts of a 25% aq. soln. of I, with 0.5 ml. of II and dilig. with EtOH to 50 ml. The soln. is heated at 60° for 5 hrs. On cooling the optical d. is measured, with and without yellow filter, comparing with the same standard soln. without II. The analyzed material is treated in the same way. The method is applicable to analysis of I in mixt. with other compds.

A. Shadan

Epi-chlorohydrin as analytical reagent for nicotinamide
 Andrzej Walsmundzki and Henryk Romanowski (Med.
 Acad., Lublin, Poland), *Acta Polon. Pharm.* 11, 242-8
 (1964) (English summary).—The detection and detn. of
 nicotinamide (I) are based on color reaction with epi-
 chlorohydrin (II). The reagent is specific and sensitive
 to 10 γ /ml. The detn. is made photocolormetrically by
 measuring the optical d. and finding the corresponding value
 of concn. on a standard curve made by plotting the optical
 d. vs. concn. for different dilns. The standard soln. is made
 by prep. 4% soln. of I in EtOH, transferring the aliquot
 part into a 50-ml. volumetric flask, adding 0.5 ml. of II,
 and diss. with EtOH. The soln. is transferred into another
 flask and heated at 60° for 5 hrs. On cooling, the optical
 d. is measured with a photocolormeter, with or without
 yellow filter, comparing with the same standard soln.
 without II. The method is applicable to analysis of I in
 tablets and soln. A tablet contg. I is heated with 10-15
 ml. EtOH to disintegration. The soln. is filtered and the
 ppt. washed with several portions of EtOH, 0.5 ml. of II is
 added and EtOH to make 50 cc. A. Szadani

ROMANOWSKI, Wladyslaw

The structure and composition of molybdenum catalysts. Pt.2.
Rocz chemii 37 no.9:1077-1081 '63.

1. Department of Inorganic Chemistry, Institute of Technology,
Wroclaw.

ROMANCWSKI, Wladyslaw

Studies on the structure and composition of cobalt cmtacts supported
by carriers. Chemia stosow 5 no.2:225-236 '61.

1. Katedra Chemii Nieorganicznej, Politechnika Wroclaw, Zaklad
Badan Strukturalnych Instytutu Chemii Fizycznej, Polska Akademia
Nauk, Wroclaw.

ROMANOWSKI, Zbigniew, mgr.

Aluminum welding in an atmosphere of neutral gas.
Wiad elektrotechn 32 no.7:205-206 JI '64.

CHWALIBOGOWSKI, A.; ROMANSKA, K.; WALTENBERGER, Z.

A case of angioma cavernosum of the stomach and of the lower portion of the esophagus in a 14-year-old girl. *Pediat.polska* 35 no.7: 793-796 J1 '60.

1. Z Kliniki Chorob Dzieci Slaskiej A.M. w Zabrze Kierownik: prof. dr med. A.Chwalibogowski.

(ANGIOMA in adolescence)

(STOMACH NEOPLASMS in adolescence)

(ESOPHAGUS neopl)

CHWALIBOGOWSKI, A.; ROMANSKA, K.; SROCZYNSKA, M.

Case of dermatomyositis in a 6-year-old child. *Pediat. polska*
31 no.6:674-678 June 56.

1. Z Kliniki Chorob Dzieci Slaskiej A.M. w Roktynicy- Zabrze
Kierownik: prof. dr. med. A. Chwalibogowski, Zabrze, ul. 3 Maja
63.

(DERMATOMYOSITIS, in infant and child,
case report (Pol))

CHWALIBOGOWSKI, A.; KROCZAK, J.; SPETT, J.; METZGER, M.; ROMANSKA, K.;
RUDNICKA, I.; SROCYNSKA, M.

Role of Salmonella and Shigella in etiology of diarrheas in
in infants and small children. *Pediat. polska* 31 no.2:139-154
Feb 56.

1. Z Kliniki Chorob Dziecięcych Sl. A.M. w Zabrze. Kierownik:
prof. dr. med. A. Chwalibogowski i z Zakładu Mikrobiologii Sl.
A.M. w Zabrze Kierownik: prof. dr. med. S. Slopek. Zabrze, ul.
3 Maja 63, Klinika Chorob Dzieci A.M.

(SALMONELLA INFECTIONS, in infant and child,
diarrhea (Pol))

(SHIGELLA, infections,
diarrhea in inf. & child. (Pol))

(DIARRHEA, in infant and child,
Salmonella & Shigella infect. (Pol))